

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1578	(156/580).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 00:50
L2	5	LCD and (bonding or bonder or bond) and (ionizer) and "156"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:52
L3	0	LCD and (bonding or bonder or bond) and (ionizer) and "29"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L4	1	LCD and (bonding or bonder or bond) and (ionizer) and "438"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L5	0	"156"/\$.ccls. and (thermoccompression) and (chamber near10 transparent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L6	0	"100"/\$.ccls. and (thermoccompression) and (chamber near10 transparent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L7	234	"156"/\$.ccls. and (bonding or bonder or bond) and (chamber near5 window)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L8	0	"156"/\$.ccls. and (thermoccompression) and (chamber near5 window)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50

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L9	0	"100"/\$.ccls. and (bonding or bonder or bond) and (chamber near5 window) and LCD	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L10	0	"100"/\$.ccls. and (bonding or bonder or bond) and (chamber near5 window) and CD	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L11	10170	(LCD or CD or dvd or (optical near3 disk)) and (case or shield) and (vacuum near3 chamber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L12	607289	(LCD or CD or dvd or (optical near3 disk)) and (case or shield) and (vacuum near3 chamber) and (bond\$4 or press\$4) and "156"/\$.ccls. andnot plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L13	1	("6789595").PN.	US-PGPUB; USPAT	OR	OFF	2007/11/13 00:50
L14	1	"100"/\$.ccls. and (bonding or bonder or bond) and (case near10 transparent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L15	1578	(156/580).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 00:50
L16	1	L15 and (observation near4 window)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50

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L17	38	((("20010021000") or ("4,094,058") or ("4,691,995") or ("5,875,922") or ("6,304,311") or ("5,247,377") or ("5,511,591") or ("5,642,214") or ("5,742,370") or ("6,011,609") or ("6,016,178") or ("6,055,035") or ("6,163,357") or ("6,226,067") or ("6,304,306") or ("6,414,733") or ("3,978,580") or ("4,653,864") or ("4,775,225") or ("5,263,888") or ("5,379,139") or ("5,406,989") or ("5,499,128") or ("5,507,323") or ("5,539,545") or ("5,548,429") or ("5,680,189") or ("5,757,451") or ("5,852,484") or ("5,854,664") or ("5,861,932") or ("5,952,678") or ("5,956,112") or ("6,001,203") or ("6,016,181") or ("6,219,126") or ("6,236,445") or ("6,337,730"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/11/13 00:50
L18	181	LCD and (bonding or bonder or bond) and (align or aligner or aligning or alignment) and "156"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L19	107	LCD and (bonding or bonder or bond) and (align or aligner or aligning or alignment) and "29"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L20	15	LCD and (bonding or bonder or bond) and (ion near10 gas) and "29"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L21	52	LCD and (bonding or bonder or bond) and (ionizer) and gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L22	79	LCD and (load or loading or loader or unload or unloading or unloader) and (ionizer) and gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50

## EAST Search History

L23	16	"156"/\$.ccls. and (thermoccompression) and (case near10 transparent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L24	44	LCD and (bonding or bonder or bond) and (observation near5 window)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L25	15	"156"/\$.ccls. and (bonding or bonder or bond) and (observation near5 window)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L26	10	"156"/\$.ccls. and (bonding or bonder or bond) and (chamber near5 window) and LCD	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L27	16	"156"/\$.ccls. and (bonding or bonder or bond) and (chamber near5 window) and CD	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L28	76	L15 and (window)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L29	218	LCD and (bonding or bonder or bond) and (chamber near10 transparent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L30	142	"156"/\$.ccls. and (bonding or bonder or bond) and (chamber near10 transparent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50

## EAST Search History

L31	145	(LCD or CD or dvd or (optical near3 disk)) and (case or shield) and (vacuum near3 chamber) and (bond\$4 or press\$4) and "156"/\$. ccls. not plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L32	257	(156/379).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 00:50
L33	305	(156/381).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 00:50
L34	456	"156"/\$.ccls. and (bonding or bonder or bond) and (case near10 transparent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L35	575	(LCD or CD or dvd or (optical near3 disk)) and (case or shield) and (vacuum near3 chamber) and (bond\$4 or press\$4) and "156"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L36	463	(156/358).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 00:50
L37	490	(156/351).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 00:50
L38	866	(156/378).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 00:50

## EAST Search History

L39	962	(156/382).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 00:50
L40	1431	(156/556).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 00:50
L41	1578	(156/580).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 00:50
L42	1596	(156/64).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 00:50
L43	7501	(LCD or (liquid near2 crystal near2 (display or device))) and (bonding or bonder or bond) and (align or alignment) and (stage or chuck)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L44	290	(LCD or (liquid near2 crystal near2 (display or device))) and (bonding or bonder or bond) and (align or alignment) and (stage or chuck) and (chamber near20 (evacuating or evacuate or evacuation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L45	148	(LCD or (liquid near2 crystal near2 (display or device))) and (bonding or bonder or bond) and (align or alignment) and (stage or chuck) and "156"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L46	22	LCD and (bonding or bonder or bond) and (ion near10 gas) and "156"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50

## EAST Search History

L47	30	LCD and (bonding or bonder or bond) and (chamber near10 (stage or chuck)) and (vent or venting) and (evacuate or evacuation or evacuating) and (uv)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:55
L48	629	(29/834).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 00:50
L49	571	(29/833).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 00:50
L50	600	(LCD or CD or dvd or (optical near3 disk)) and (case or shield) and (vacuum near3 chamber) and "156"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:50
L51	734	(156/581).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 00:50
L52	1578	(156/580).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 00:50
L53	336	(156/273.7).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 00:50
L54	1331	(156/275.5).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 00:50

## EAST Search History

L55	828	(156/275.7).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 00:50
L56	858	(156/295).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 00:50
L57	890	(156/299).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 00:50
L58	1	("20020043344").PN.	US-PGPUB; USPAT	OR	OFF	2007/11/13 00:50
L59	6	((("20020062787") or ("6190488") or ("20010004281") or ("20020043344") or ("6023313") or ("20020008838"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/11/13 00:50
S80	1463	(156/580).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/05 23:14